

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE <div style="text-align: center;">J</div>		PAGE OF PAGES <div style="text-align: center;">1 7</div>	
2. AMENDMENT/MODIFICATION NO. 0001		3. EFFECTIVE DATE 14-Aug-2003		4. REQUISITION/PURCHASE REQ. NO. W16ROE-3188-8204		5. PROJECT NO.(If applicable)	
6. ISSUED BY USA ENGINEER DISTRICT, NEW YORK ATTN: CENAN-CT ROOM 1843 26 FEDERAL PLAZA (DACA51) NEW YORK NY 10278-0090		CODE DACA51		7. ADMINISTERED BY (If other than item 6) <div style="text-align: center; font-weight: bold;">See Item 6</div>			
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X		9A. AMENDMENT OF SOLICITATION NO. DACA51-03-B-0016	
				X		9B. DATED (SEE ITEM 11) 28-Jul-2003	
						10A. MOD. OF CONTRACT/ORDER NO.	
						10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this amendment is as follows TO DRAWINGS AND SPECIFICATIONS FOR FY 03 C-17 ADD/ALTER 3-BAY HANGAR, BUILDING 1837, McGUIRE AFB, NEW JERSEY - The Bid Opening date is 28 August 2003 at 11:00 A.M. Offers must acknowledge receipt of this amendment by the date specified in the solicitation or as amended by one of the following methods: on the space provided on the SF 1442, by separate letter or telegram or by signing block 15 below. FAILURE TO ACKNOWLEDGE AMENDMENT BY THE DATE AND TIME SPECIFIED MAY RESULT IN THE REJECTION OF YOUR BID IN ACCORDANCE WITH THE LATE BIDS, LATE MODIFICATIONS TO BID OR LATE WITHDRAWAL OF BIDS (FAR 14.304)							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				TEL: _____ EMAIL: _____			
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 14-Aug-2003	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

AMEND #1**TO OFFERORS**

The following changes shall be made to the drawings and specifications.

DRAWINGS

- 1.) The following DRAWINGS have been **REVISED but not REISSUED:**
 - a.) Sheet C1.00
 - 1 In Detail 2, CONSTRUCTION SITE LAYOUT, after the note "CONSTRUCTION LIMITS", **ADD** the words "AND CONSTRUCTION FENCE, SEE BID OPTION NO. 1, WOOD SHADOW BOX FENCE."
 - b.) Sheet C3.01
 - 1 **REVISE** inlet C-1 invert elevation from 114.47 to 111.47.
 - c.) Sheet C3.04
 - 1 **ADD** inlet protection at Str. No. A-2 and A-3.
 - d.) Sheet C6.01
 - 1 **DELETE** Trench Widths Table. **ADD** "W = 24" + PIPE O.D."
 - e.) Sheet FD.02
 - 1 **ADD** the following General Note: "3. FOR ALL WORK, ALL SHEETS: CONTRACTOR SHALL VERIFY EXISTING CONDITIONS. CONTRACTOR SHALL COORDINATE ALL SYSTEM DOWNTIME WITH THE CONTRACTING OFFICER AT LEAST 48 HOURS IN ADVANCE OF PROPOSED INTERRUPTION."
 - f.) Sheet F3.01
 - 1 **REVISE** note at Grid Line 28200N adjacent to tie-in symbol to read: "TIE IN TO EXISTING PRECHARGED RISER WITH EXPANSION TANK AND TIE IN AT ALARM CHECK VALVE TRIM FOR PRESSURE RELIEF VALVE WITH STRAINER. (TYPICAL OF 4)"
 - 2 **ADD** new expansion tank to schedule: Mark ET-S; Location PUMP ROOM; DIAPHRAGM; FP; 40 GALLONS ACCEPTANCE; 175 PSI FILL PRESSURE; 200 PSI SYSTEM PRESSURE; REFER NOTE 1.
 - g.) Sheet F3.02
 - 1 Near Grid Lines 41200N and 10000E, indicate a new expansion tank for support area wet pipe riser. **ADD** tie-in symbol and note: "TIE IN TO EXISTING ALARM CHECK VALVE TRIM PIPING BYPASS LINE AT RECOMMENDED PRESSURE RELIEF LOCATION. INSTALL NEW EXPANSION TANK, ET-S."

- 2 **RELOCATE** tie-in locations for SA-P1 thru -5 from west to east side of pump discharge riser. SA-5 shall be located north of location shown to maintain clearance at toilet wall. **REVISE** piping to surge tanks to 8".

h.) Sheet F4.01

- 1 **ADD** tie-in symbol at each of four underwing nozzle system's alarm check valve trim piping for relief valve. **ADD** note to one: "TIE IN TO EXISTING ALARM CHECK VALVE TRIM BYPASS PIPING FOR NEW RELIEF VALVE. PIPE DISCHARGE TO OPEN SIGHT DRAIN. REFER F6.01, NOTE 1. (TYPICAL OF 4)"

i.) Sheet F6.01, Schematic #2

- 1 **ADD** tie-in symbol, ball valve, pressure gauge and expansion tank to existing support area wet pipe riser at recommended relief location on trim piping. **ADD** note: "TIE IN FOR NEW EXPANSION TANK, ET-S."
- 2 **CHANGE** 4" to 8" in note at new ST-5 tie-in location.

SPECIFICATIONS

1.) The following SPECIFICATIONS SECTIONS have been **ADDED** in their entirety and are provided in their entirety herein:

a.) 09100N – METAL SUPPORT ASSEMBLIES

b.) 09250 – GYPSUM BOARD

2.) The following SPECIFICATIONS have been **REVISED** as indicated below.

Section 00800, Special Contract Requirements

DELETE second sentence and replace with the List of Contract Drawings, all dated July 24, 2003, as follows:

General

G1.01	Cover Sheet and Drawing Index
G1.02	Project Location
G1.03	Borings

Civil

C0.01	Legend and Abbreviations
C1.00	Construction Limits
C1.01	Existing Site Plan
C1.02	Demolition Plan
C2.01	New Site Layout Plan
C2.02	Pavement Joint Layout
C3.01	Grading and Drainage Plan
C3.02	Storm Drain Lines "A" & "B" Plan & Profile
C3.03	Elevation Control Plan
C3.04	Erosion Control Plan
C5.01	Typical Pavement Sections
C5.02	Pavement Joint Details
C6.01	Storm Sewer and Underdrain Details
C6.02	Storm Sewer Structure Details
C9.01	Civil Details

Structural

S1.01	General Notes
S1.02	Column Schedule and Typical Details
S2.01	Partial Foundation Plan – Area B and C
S2.02	Partial Slab Plan – Area B and C
S3.01	Partial Horz. Bracing Plan – Area B and C
S3.02	Partial Catwalk Framing Plan – Area B and C
S3.03	Partial Roof Framing Plan – Area B and C
S3.04	Partial Foundation, Slab and Framing Plans at New Stairs
S4.01	Framing Elevations
S4.02	Framing Elevations
S4.03	Framing Elevations
S4.04	Stair Sections
S5.01	Foundation and Slab Sections and Details
S6.01	Truss Elevations and Schedule
S6.02	Section and Details
S6.03	Section and Details
S6.04	Section and Details
S6.05	Section and Details
S7.01	Connection Details
S7.02	Connection Details
S7.03	Connection Details
S7.04	Connection Details
S7.05	Connection Details
S7.06	Connection Details

Architectural

AD.01	Demolition Floor Plan Areas B and C
AD.02	Demolition Sections and Details
AD.03	Stair Demolition
A1.01	Overall Facility Plan
A1.02	Site Plan Transitional Zone
A1.03	Aircraft Clearance Plan - Areas B and C
A1.04	Aircraft Clearance Section
A2.01	Floor Plan - Areas B & C
A2.02	Enlarged Floor Plans and Details
A2.03	Catwalk & Roof Plans – Areas B & C
A3.01	Building Elevations
A4.01	Building Sections
A4.02	Wall Sections
A4.03	Wall Sections
A8.01	Enlarged Stair Plans
A8.02	Stair Sections
A9.01	Schedules & Types

Fire Protection

FD.01	Demolition Plan
FD.02	Enlarged Demolition Plans
F1.01	Legend and Abbreviations
F2.01	Low Level Floor Plan – Areas B and C
F2.02	Upper Level Plan – Areas B and C
F3.01	Enlarged Plan – Valve room
F3.02	Enlarged Plan – Fire Pump Room
F4.01	Sections
F4.02	Sections

F5.01	Details
F6.01	Schematic Piping Diagrams

Plumbing

PD.01	Demolition Plans Underfloor & Floor - Areas B and C
P0.01	Legend and Abbreviations
P1.01	Underfloor Plan – Areas B and C
P2.01	Floor Plan – Areas B and C

Mechanical

M1.01	Legend and Abbreviations
M2.01	Floor Plan – Area B
M2.02	Floor Plan – Area C
M5.01	Details and Schedules

Electrical

E1.01	Legend and Abbreviations
E1.02	Hazardous Area Classification Plan – Areas A, B and C
ED.01	Demolition Plan – Areas B and C
E2.01	Lighting Plan – Area B and C
E2.02	Light Fixture Schedule and Lighting Details
E3.01	Power Plan – Areas B and C
E3.02	Lift Station Site Plan & Details
E5.01	Fire Alarm Plan – Area A
E5.02	Fire Alarm Plan – Areas B and C
E5.03	Fire Alarm Controls Matrix
E5.04	Fire Alarm and Foam System Riser Diagram
E7.01	Grounding Plan – Areas B and C
E7.02	Lightning Protection Plan – Areas B and C
E7.03	Lightning Protection Plan and Grounding Details
E7.04	Lightning Protection Plan and Grounding Details
E8.01	Panel Schedules
E8.02	Panel Schedules

Section 01330, Submittal Procedures

ADD the submittal requirements for specifications sections 09100N and 09250, which accompany, to this section.

Section 01355A, Environmental Protection

ADD the following Paragraph:

"1.5 PAYMENT

No separate payment will be made for work covered under this section. The Contractor shall be responsible for payment of fees associated with environmental permits, application, and/or notices obtained by the Contractor. All costs associated with this section shall be included in the contract price. The Contractor shall be responsible for payment of all fines/fees for violation or non-compliance with Federal, State, Regional and local laws and regulations."

DELETE the last sentence of Paragraph 1.6.2.e.

DELETE Paragraph 3.1. **ADD** the following Paragraph:

"This paragraph supplements the Contractor's responsibility under the contract clause "PERMITS AND RESPONSIBILITIES" to the extent that the Government has obtained the Burlington County Soil Erosion and Sediment Control Permit."

ADD the following sentence to Paragraph 3.2.3:

"Erosion and sediment controls shall follow the Standards for Soil and Sediment Control for the State of New Jersey, Latest Edition."

DELETE Paragraph 3.4.4. **ADD** the following Paragraph:

"Burning will not be allowed on the project site."

Section 01356A, Storm Water Pollution Prevention Measures

In Paragraph 1.2, **CHANGE** the reference from 01354 to 01355A.

Section 02921A, Seeding

DELETE Paragraph 2.8.

Section 09900, Paints and Coatings

ADD new Paragraph as follows:

"1.5.8 Volatile Organic Compounds (VOC) Content

All paints and coatings shall have their VOC content in accordance with the Federal, State and Local Regulations and their VOC content shall be noted in the paints and coatings manufacturer's data sheet."

ADD the following to DIVISION 5: INTERIOR METAL, FERROUS AND NON-FERROUS PAINT TABLE, INTERIOR STEEL / FERROUS SURFACES, ITEM B:

After the words "non-ferrous metal items" add the words "including metal roof deck wall panels."

ADD the following:

**"DIVISION 9: INTERIOR PLASTER, GYPSUM BOARD, TEXTURED SURFACES
PAINT TABLE**

A. New Gypsum Board not otherwise specified:

1. Latex

New; MPI INT 9.2A-G5 (Semigloss)

Primer: Intermediate: Topcoat:

MPI 50 MPI 54 MPI 54

System DFT: 4 mils"

BIDDER'S QUESTIONS AND GOVERNMENT REPLY

(Questions that may be of general interest of all bidders/Government and that are not readily answered by the proceeding changes will appear below. These questions may have been paraphrased or altered to represent several questions regarding the same subject and/or clarify and simplify the question(s). Questions and answers are issued to the Offerors/Bidders for information only.)

Q1: In section 09900, page 3, division 3: Interior Concrete Paint Table, paragraph B, line 1 calls for an epoxy system, but sheet A9.01 Schedules & Types call for CC-1 Concrete Sealer/Dust Inhibitor. Please provide clarification.

A1: The epoxy system called out in Section 09900 Paragraph 3.10.2 Interior Paint Tables - Division 3: Interior Concrete Paint Table - B. New Concrete - states that this system is for floors in the following areas "Striping in Hangar Bays". The only use for this system is clearance lines, stop lines, etc. and not the total floor.

SECTION 00700 - CONTRACT CLAUSES

The following have been added by reference:

52.236-21	Specifications and Drawings for Construction	FEB 1997
52.246-21	Warranty of Construction	MAR 1994
52.249-10	Default (Fixed-Price Construction)	APR 1984
252.201-7000	Contracting Officer's Representative	DEC 1991

(End of Summary of Changes)

SECTION 09100N

METAL SUPPORT ASSEMBLIES

09/99

PART 1 GENERAL

1.1 REFERENCES

The publications listed below form a part of this specification to the extent referenced. The publications are referred to in the text by the basic designation only.

AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)

ASTM A 463/A 463M	(1997; Rev. A) Steel Sheet, Aluminum-Coated, by the Hot-Dip Process
ASTM A 653/A 653M	(1998) Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process
ASTM C 645	(1998) Nonstructural Steel Framing Members
ASTM C 754	(1997) Installation of Steel Framing Members to Receive Screw-Attached Gypsum Panel Products

1.2 SUBMITTALS

Submit the following in accordance with Section 01330, "Submittal Procedures."

SD-02 Shop Drawings

Metal support systems; G, AE

Submit for the erection of metal framing, and furring. Indicate materials, sizes, thicknesses, and fastenings.

1.3 DELIVERY, STORAGE, AND HANDLING

Deliver materials to the job site and store in ventilated dry locations. Storage area shall permit easy access for inspection and handling. If materials are stored outdoors, stack materials off the ground, supported on a level platform, and fully protected from the weather. Handle materials carefully to prevent damage. Remove damaged items and provide new items.

PART 2 PRODUCTS

2.1 MATERIALS

Provide steel materials for metal support systems with galvanized coating ASTM A 653/A 653M, G-60; aluminum coating ASTM A 463/A 463M, T1-25; or a 55-percent aluminum-zinc coating.

2.1.1 Materials for Attachment of Gypsum Board

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2.1.1.1 Nonload-Bearing Wall Framing and Furring

ASTM C 645, but not thinner than 0.0329 inch thickness.

PART 3 EXECUTION

3.1 INSTALLATION

3.1.1 Systems for Attachment of Gypsum Board

3.1.1.1 Nonload-Bearing Wall Framing and Furring

ASTM C 754, except as indicated otherwise.

-- End of Section --

SECTION 09250

GYPSUM BOARD
11/01

PART 1 GENERAL

1.1 REFERENCES

The publications listed below form a part of this specification to the extent referenced. The publications are referred to in the text by the basic designation only.

AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)

ASTM C 36/C 36M	(1999) Gypsum Wallboard
ASTM C 475	(1994) Joint Compound and Joint Tape for Finishing Gypsum Board
ASTM C 840	(2001) Application and Finishing of Gypsum Board
ASTM C 954	(2000) Steel Drill Screws for the Application of Gypsum Board or Metal Plaster Bases to Steel Studs from 0.033 in. (0.84 mm) to 0.112 in. (2.84 mm) in Thickness
ASTM C 1047	(1999) Accessories for Gypsum Wallboard and Gypsum Veneer Base
ASTM C 1396/C 1396M	(2000) Standard Specification for Gypsum Board

GYPSUM ASSOCIATION (GA)

GA 214	(1996) Recommended Levels of Gypsum Board Finish
GA 216	(2000) Application and Finishing of Gypsum Board

UNDERWRITERS LABORATORIES (UL)

UL Fire Resist Dir	(2000) Fire Resistance Directory
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1.2 SUBMITTALS

Submit the following in accordance with Section 01330, "Submittal Procedures."

SD-03 Product Data

Gypsum Board; G, AE

Accessories

Submit for each type of gypsum board.

SD-07 Certificates

Asbestos Free Materials; G

Certify that gypsum board types and joint treating materials do not contain asbestos.

1.3 DELIVERY, STORAGE, AND HANDLING

1.3.1 Delivery

Deliver materials in the original packages, containers, or bundles with each bearing the brand name, applicable standard designation, and name of manufacturer, or supplier.

1.3.2 Storage

Keep materials dry by storing inside a sheltered building. Where necessary to store gypsum board outside, store off the ground, properly supported on a level platform, and protected from direct exposure to rain, snow, sunlight, and other extreme weather conditions. Provide adequate ventilation to prevent condensation.

1.3.3 Handling

Neatly stack gypsum board flat to prevent sagging or damage to the edges, ends, and surfaces.

1.4 ENVIRONMENTAL CONDITIONS

1.4.1 Temperature

Maintain a uniform temperature of not less than 50 degrees F in the structure for at least 48 hours prior to, during, and following the application of gypsum board and joint treatment materials.

1.4.2 Exposure to Weather

Protect gypsum board products from direct exposure to rain, snow, sunlight, and other extreme weather conditions.

1.5 QUALIFICATIONS

Manufacturer shall specialize in manufacturing the types of material specified and shall have a minimum of 5 years of documented successful experience. Installer shall specialize in the type of gypsum board work required and shall have a minimum of 3 years of documented successful experience.

PART 2 PRODUCTS

2.1 MATERIALS

Conform to specifications, standards and requirements specified herein.

Provide gypsum board types and joint treating materials manufactured from asbestos free materials only.

2.1.1 Gypsum Board

ASTM C 36/C 36M and ASTM C 1396/C 1396M.

2.1.1.1 Regular

48 inches wide, 5/8 inch thick, tapered edges.

2.1.1.2 Type X (Special Fire-Resistant)

48 inches wide, 5/8 inch thick, tapered edges.

2.1.2 Joint Treatment Materials

ASTM C 475.

2.1.2.1 Embedding Compound

Specifically formulated and manufactured for use in embedding tape at gypsum board joints and compatible with tape, substrate and fasteners.

2.1.2.2 Finishing or Topping Compound

Specifically formulated and manufactured for use as a finishing compound.

2.1.2.3 All-Purpose Compound

Specifically formulated and manufactured to serve as both a taping and a finishing compound and compatible with tape, substrate and fasteners.

2.1.2.4 [Enter Appropriate Subpart Title Here] 2.1.2.5 Joint Tape

Cross-laminated, tapered edge, reinforced paper, or fiber glass mesh tape recommended by the manufacturer.

2.1.3 Fasteners

2.1.3.1 Screws

ASTM C 954 steel drill screws for fastening gypsum board to steel framing members 0.033 to 0.112 inch thick.

2.1.4 Accessories

ASTM C 1047. Fabricate from corrosion protected steel designed for intended use. Accessories manufactured with paper flanges are not acceptable. Flanges shall be free of dirt, grease, and other materials that may adversely affect bond of joint treatment. Provide prefinished or job decorated materials.

2.1.5 Water

Clean, fresh, and potable.

PART 3 EXECUTION

3.1 EXAMINATION

3.1.1 Framing and Furring

Verify that framing and furring are securely attached and of sizes and spacing to provide a suitable substrate to receive gypsum board. Verify that all blocking, headers and supports are in place. Do not proceed with work until framing and furring are acceptable for application of gypsum board.

3.2 APPLICATION OF GYPSUM BOARD

Apply gypsum board to framing and furring members in accordance with ASTM C 840 or GA 216 and the requirements specified herein. Apply gypsum board with separate panels in moderate contact; do not force in place. Stagger end joints of adjoining panels. Neatly fit abutting end and edge joints. Use gypsum board of maximum practical length. Cut out gypsum board as required to make neat close joints around openings. In vertical application of gypsum board, provide panels in lengths required to reach full height of vertical surfaces in one continuous piece. Treat edges of cutouts for screwheads and joints with water-resistant compound as recommended by the gypsum board manufacturer.

3.2.1 Application of Gypsum Board to Steel Framing and Furring

Apply in accordance with ASTM C 840, System VIII or GA 216.

3.2.2 Control Joints

Install expansion and contraction joints in walls in accordance with ASTM C 840, System XIII or GA 216, unless indicated otherwise. Control joints between studs in fire-rated construction shall be filled with firesafing insulation to match the fire-rating of construction.

3.3 FINISHING OF GYPSUM BOARD

Tape and finish gypsum board in accordance with ASTM C 840, GA 214 and GA 216. Walls shall be finished to Level 4 in accordance with GA 214. Provide joint, fastener depression, and corner treatment. Do not use fiber glass mesh tape with conventional drying type joint compounds; use setting or hardening type compounds only.

3.4 SEALING

Seal openings around pipes, fixtures, and other items projecting through gypsum board as specified in Section 07900a "Joint Sealing.". Apply material with exposed surface flush with gypsum board.

3.5 FIRE-RESISTANT ASSEMBLIES

Wherever fire-rated construction is indicated, provide materials and application methods, including types and spacing of fasteners, wall framing in accordance with the specifications contained in UL Fire Resist Dir. Joints of fire-rated gypsum board enclosures shall be closed and sealed in accordance with UL test requirements or GA requirements. Penetrations through rated partitions shall be sealed tight in accordance with tested systems. Fire ratings shall be as indicated.

3.6 PATCHING

PTFL 03-3016 FY 2003
AUGUST 11, 2003

C-17 ADD/ALTER 3-BAY HANGAR (BUILDING 1837)
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Patch surface defects in gypsum board to a smooth, uniform appearance,
ready to receive finish as specified.

-- End of Section --

